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<b>Form 1449 (Modified)</b>	Atty Docket No:	U.S.
	MIPFP001	10/053,477
<b>Information Disclosure Statement By Applicant</b>	Applicants: Yasumasa Nakajima et al.	
(Use Several Sheets if Necessary)	Filing Date:	Group:
	January 15, 2002	2851

**U.S. Patent Documents**

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub- class
SP	A	6,011,547	1/2000	Shiota et al.		
	B					
	C					
	D					
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	K					

**Foreign Patent or Published Foreign Patent Application**

Examiner Initial	No.	Document No.	Publication Date	Country or Patent Office	Class	Sub- class	Translation	
							Yes	No
SP	L	10-226139	8/1998	Japan			X	
	M							
	N							
	O							
	P							

**Other Documents**

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
SP	Q	Abstract of Japanese Patent Publication 10-226139, Pub. Date: 25 August 1998, Patent Abstracts of Japan
	R	
	S	
Examiner	Date Considered	
<i>Carmel J. Queth</i>	9-12-05	

Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered.  
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Statement By Applicant	Yasumasa Nakajima et al.	
	Filing Date:	Group:
(Use Several Sheets if Necessary)	January 15, 2002	2851

#### U.S. Patent Documents

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class
SP	A	6,273,535	8/2001	Inoue et al.		
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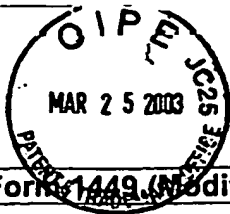
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Examiner Initial	No.	Document No.	Publication Date	Country or Patent Office	Class	Sub-class	Translation	
							Yes	No
SP	L	10-191246	7/1998	Japan				X
SP	M	11-127415	5/1999	Japan				X
SP	N	11-331596	11/1999	Japan				X
SP	O	2001-147481	5/2001	Japan				X

#### Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
SP	Q	Abstract of Japanese Patent Pub. No. 10-191246, Pub. Date: July 21, 1998, Patent Abstracts of Japan
SP	R	Abstract of Japanese Patent Pub. No. 11-331596, Pub. Date: November 30, 1999, Patent Abstracts of Japan
SP	S	Abstract of Japanese Patent Pub. No. 2001-147481, Pub. Date: May 29, 2001, Patent Abstracts of Japan
Examiner	Date Considered	
<i>Carroll A. Queth</i>	9-12-05	

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### Foreign Patent or Published Foreign Patent Application

Examiner Initial	No.	Document No.	Publication Date	Country or Patent Office	Class	Sub-class	Translation	
							Yes	No
<i>SP</i>	L	06-008537	1/1994	Japan				X
<i>SP</i>	M	09-219817	8/1997	Japan				X
<i>SP</i>	N	11-041622	2/1999	Japan				X
<i>SP</i>	O	11-088672	3/1999	Japan				X
<i>SP</i>	P	2000-013718	1/2000	Japan				X

### Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
<i>SP</i>	Q	Abstract of Japanese Patent Publication No. 06-008537, Pub. Date: January 18, 1994, Patent Abstracts of Japan
<i>SP</i>	R	Abstract of Japanese Patent Publication No. 09-219817, Pub. Date: August 19, 1997, Patent Abstracts of Japan
<i>SP</i>	S	Abstract of Japanese Patent Publication No. 11-041622, Pub. Date: February 12, 1999, Patent Abstracts of Japan
<i>SP</i>	T	Abstract of Japanese Patent Publication No. 11-088672, Pub. Date: March 30, 1999, Patent Abstracts of Japan
<i>SP</i>	U	Abstract of Japanese Patent Publication No. 2000-013718, Pub. Date: January 14, 2000, Patent Abstracts of Japan
Examiner <i>Carmela G. Queth</i>		Date Considered <i>9-12-05</i>

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(Use Several Sheets if Necessary)	January 15, 2002	2851

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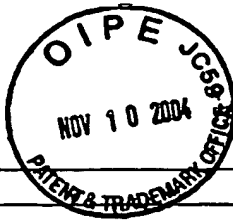
### Foreign Patent or Published Foreign Patent Application

Examiner Initial	No.	Document No.	Publication Date	Country or Patent Office	Class	Sub-class	Translation	
							Yes	No
SP	L	11-327605	11/1999	Japan				X
SP	M	2000-278598	10/2000	Japan			X	
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	O							
	P							

### Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
SP	Q	Abstract of Japanese Patent Publication 11-327605, Pub. Date: 26 November 1999, Patent Abstracts of Japan
SP	R	Abstract of Japanese Patent Publication 2000-278598, Pub. Date: 6 October 2000, Patent Abstracts of Japan
	S	
Examiner <i>Canamella G. Smith</i>		Date Considered <i>9-12-05</i>

Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



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	<b>Filing Date:</b>	<b>Group:</b>
(Use Several Sheets if Necessary)	January 15, 2002	2851

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	A					
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	K					

### Foreign Patent or Published Foreign Patent Application

Examiner Initial	No.	Document No.	Publication Date	Country or Patent Office	Class	Sub-class	Translation	
							Yes	No
SJO	L	11-298848 A	10/1999	Japan			X	
	M	2000-115688	4/2000	Japan			X	
	N							
	O							
	P							

### Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
	Q	
	R	
	S	
Examiner	Date Considered	
<i>Carroll J. G. Smith</i>	9-12-05	

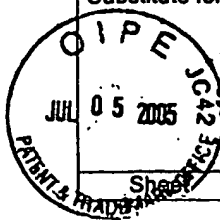
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Substitute for form 1449/PTO

**Information Disclosure Statement By Applicant**  
(Use as many sheets as necessary)

Application Number: 10/053,477  
 Filing Date: January 15, 2002  
 First Named Inventor: Yasumasa Nakajima  
 Art Unit: 2612  
 Examiner Name: C. Quiett  
 Attorney Docket Number: MIPFP001

Sheet 1 of 1



### U.S. Patent Documents

Examiner Initial	Cite No.	Document No.	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, where Relevant Passages or Relevant Figures Appear
8/0	A	4,476,497	10/1984	Oshikoshi et al.	
8/0	B	6,229,625 B1	5/2001	Nakatsuka	
8/0	C	2003/0193598 A1	10/2003	Takemura	
	D				
	E				
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	I				
	J				
	K				

### Foreign Patent Documents

Examiner Initial	Cite No.	Foreign Patent Document No.	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, where Relevant Passages or Relevant Figures Appear	Translation	
						YES	NO
8/0 8/0 8/1	L	JP 11-027535	1/1999	Nakatsuka			x
	M	JP 11-088672	3/1999	Takemura			x
	N						
	O						
	P						
	Q						

### Non Patent Literature Documents

Examiner Initial	Cite No.	Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
8/0	R	Abstract of Japanese Patent Publication No. 11-027535, Pub. Date: 29 January 1999, Patent Abstracts of Japan
8/0	S	Abstract of Japanese Patent Publication No. 11-088672, Pub. Date: 30 March 1999, Patent Abstracts of Japan
	T	
	U	
	V	
	W	

Examiner Signature: *Carmindy Quiett* Date Considered: 9-12-05

Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.